



DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

the specification of which:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

IMMUNIZATION OF ANIMALS BY TOPICAL APPLICATION OF A SALMONELLA-BASED VECTOR

	PCT Application Noand-designating-the-U	ation Serial No. or Continuation or, filed J-S-, and-publishe	Continuation-in-Part or Divised-as———on————oplicable, give details).	sional of
	by state that I have reviolations, as amended by a		and the contents of the above- eferred to above.	identified specification,
			ed States Patent and Trademar in Title 37, Code of Federal R	
application(s) one country ot application for country other t before that of t	for patent or inventor's her than the United Sta patent or inventor's ce- han the United States of the application(s) on wh	certificate or of a te of America list rtificate or any PO of America filed b hich priority is cla		ion(s) designating at least fied below any foreign designating at least one
Prior Foreign/	PCT Application(s) [lis	t additional appli	cations on separate page]:	Priority Claimed:
Country (or	PCT) Applicat	ion Number:	Filed (Day/Month/Year)	Yes No
I hereb	by claim the benefit und	der 35 U.S.C. §11	9(e) of any United States app	lication listed below:
60/132 60/055 60/075 <u>09/563</u> (Appli	5,520 5,113	May 3, 1999 August 13, 19 February 11, 1 May 3, 2000 (Filing Date)		

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to



disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

ITO O ' 137	T-14 4 4 :		I P.86].
U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (natomted man 1' 1 1 1
09/533,149	23/March/2000	= 01 11ppnoution 140.	Status (patented, pending, abandoned)
09/402,527	23/14ta1CII/2000		Pending
,	05/October/1999		3
09/402,527	13/August/1998	DCT/I 1000/1 (700	Pending
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	13/1 tugust 1990	PCT/US98/16739	Pending

I hereby appoint Thomas J. Kowalski, Registration No. 32,147, William S. Frommer, Registration No. 25,506 and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

Thomas J. Kowalski, Esq. c/o FROMMER LAWRENC 745 Fifth Avenue	EE & HAUG LLP	Direct all telephone calls to: (212) 588-0800 to the attention of: Thomas-J. Kowalski
I hereby declare that made on information and beliknowledge that willful false s	all statements made herei ief are believed to be true; statements and the like so 8 of the United States Co	n of my own knowledge are true and that all statements and further that these statements were made with the made are punishable by fine or imprisonment, or both,
		_ Date:
Full name of first inventor: Residence: 1163 Riveror Citizenship: U.S.	De-chu C. TANG hase Parkway, Birming	ham, Alabama 35244, USA
Signature:		Date:
Full name of second inventor Residence: 12 Legion Conception Continue of Second inventor Continue of Second invent	or: Donald H. MARKS ourt, Rockaway, New Je	
Signature:		Date:
Full name of third inventor: Residence: 824 Lindwood Citizenship: U.S.	David T. CURIEL d Road, Birmingham, A	



Signature: _	Date:
Full name of	fourth inventor: Zhongkai SHI
Residence:	Apartment 2, 1611 94th Avenue South, Birmingham, Alabama 35205, USA
Citizenship:	Chinese
Signature:	Date:
Full name of	fifth inventor: Kent Rigby van KAMPEN
Residence:	1008 Lake Winds Drive, Hoover, Alabama 35244, USA
Citizenship:U	

Post Office Address(es) of inventors [if different from residence]: SAME